| Electronic Acknowledgement Receipt   |                                 |  |  |  |
|--------------------------------------|---------------------------------|--|--|--|
| EFS ID:                              | 1879701                         |  |  |  |
| Application Number:                  | 10828740                        |  |  |  |
| International Application Number:    |                                 |  |  |  |
| Confirmation Number:                 | 5480                            |  |  |  |
| Title of Invention:                  | Reconfigurable baseband filter  |  |  |  |
| First Named Inventor/Applicant Name: | Brian C. Martin                 |  |  |  |
| Customer Number:                     | 20350                           |  |  |  |
| Filer:                               | Raymond B. Hom/Jeanette Olivera |  |  |  |
| Filer Authorized By:                 | Raymond B. Hom                  |  |  |  |
| Attorney Docket Number:              | 022263-000110US                 |  |  |  |
| Receipt Date:                        | 15-JUN-2007                     |  |  |  |
| Filing Date:                         | 20-APR-2004                     |  |  |  |
| Time Stamp:                          | 19:49:40                        |  |  |  |
| Application Type:                    | Utility                         |  |  |  |

# Payment information:

| Submitted with Payment                   | yes    |
|--|--------|
| Payment was successfully received in RAM | \$60   |
| RAM confirmation Number                  | 2866   |
| Deposit Account                          | 201430 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

| Document<br>Number                   | Document Description                                | File Name                     | File Size(Bytes) | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |
|--------------------------------------|---|-------------------------------|------------------|---------------------|---------------------|--|--|--|
| 1                                    |   | 022263-000110US_Amend.p<br>df | 1164123          | yes                 | 15                  |  |  |  |
|                                      | Multipart Description/PDF files in .zip description |                               |                  |                     |                     |  |  |  |
|                                      | Document Description                                |                               | Start            | End                 |                     |  |  |  |
|                                      | Miscellaneous Incoming Letter                       |                               | 1                | 1                   |                     |  |  |  |
|                                      | Amendment - After Non-Final Rejection               |                               | 2                | 2                   |                     |  |  |  |
|                                      | Claims  |                               | 3                | 7                   |                     |  |  |  |
|                                      | Applicant Arguments/Remarks Made in an Amendment    |                               | 8                | 14                  |                     |  |  |  |
|                                      | Extension of Time                                   |                               | 15               | 15                  |                     |  |  |  |
| Warnings:                            |   |                               |                  |                     |                     |  |  |  |
| Information:                         |   |                               |                  |                     |                     |  |  |  |
| 2                                    | Fee Worksheet (PTO-06)                              | fee-info.pdf                  | 8141             | no                  | 2                   |  |  |  |
| Warnings:                            |   |                               |                  |                     |                     |  |  |  |
| Information:                         |   |                               |                  |                     |                     |  |  |  |
| Total Files Size (in bytes): 1172264 |   |                               |                  |                     |                     |  |  |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.